Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 06 Sep 2024 until 23:59 on Saturday 07 Sep 2024

Forecast Issued on Thursday 05 Sep 2024 at 12:32

Confidence: Moderate confidence for the extent of sunny spells on Friday, and also for the low cloud occurring early and late. Moderate confidence for strong winds to persist for much of the day only easing Saturday. Low confidence for extent of showers and their intensity Saturday. Moderate confidence for a gradual improving picture early next week, but staying changeable Sunday and Monday.

Headline for Friday 06 Sep 2024: Windy, especially across the summits. Early cloud breaking to give good sunny spells.

Mountain weather hazards on Friday 06 Sep 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
Medium Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Dull	Sunny intervals	Sunny intervals	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability							
10%	20%	10%	<05%	<05%	<05%	<05%	<05%

Forecast for Friday 06 Sep 2024

Weather: Dull start with a few outbreaks of drizzle possible, mainly across eastern hills. Cloud breaking through the morning and lifting from all summits, with a largely fine, sunny but windy day following. Feeling warm and humid, but tempered by the strong winds across the tops. The odd patch of cloud returning to southern and eastern hills after dark.

Chance of cloud-free hill tops above 800m: 20% at first, but quickly improving through the morning to above 90% by midday. Falling to 60% after dark in the east

Low Cloud and visibility: Widespread cloud obscuring hills and routes above 500m during the morning, with some patches down to 300m in the east. This breaking and lifting from all tops during the morning. Perhaps the odd patch returning to some eastern hills above 700m during the evening. Visibility will be good to very good for much of the day, but poor to very poor at first with any low cloud and hill fog

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 06 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/49 E	35/45 E	35/44 E	38/48 E	31/41 E	26/35 E	27/36 E	31/39 E	24/31 E
600	29/39 E	25/35 E	20/30 E	24/35 E	21/30 E	19/28 E	18/29 E	21/31 E	17/25 E
300	21/38 E	17/32 E	11/24 E	18/34 E	14/27 E	14/26 E	13/26 E	15/29 E	10/20 E
Valley	19/34 E	15/28 E	9/20 E	16/30 E	13/24 NE	12/23 NE	12/24 E	15/27 E	10/19 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/7	14/8	14/8	14/8	16/11	17/12	16/11	14/9	12/8
600	15/10	15/11	16/12	17/12	19/15	20/16	18/15	16/12	15/12
300	16/12	17/14	18/16	19/15	22/19	22/20	20/18	18/15	16/14
Valley	17/13	17/14	17/16	20/16	22/20	22/21	21/19	18/16	17/15
Freezing Level*	3400m	3300m	3000m	2900m	2800m	2900m	2900m	2900m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds markedly stronger than indicated in the table at height, especially early in the day, where gusts to around 70-80mph are possible across highest summits, including Yr Wyddfa (Snowdon). These easing by daybreak, but still with gales at height, especially across the higher level traverses and ridges. It will also be feeling rather warm and humid, although tempered a little by the breeze. Moderate UV likely with the afternoon sunshine.

Forecast for Saturday 07 Sep 2024

Weather: Low cloud spreading north to cover most hills during the morning, along with outbreaks of drizzle. This lifting and breaking through the morning, with sunny spells developing. Occasional showers then breaking out, heavy and with a risk of thunder. Further cloud spreading northeast during the evening and overnight. Feeling less humid than Friday.

Maximum wind: Easterly 35-40mph gust 50mph initially, but easing to easterly 20-25mph gust 30mph by mid-morning.

Chance of cloud-free hill tops above 800m: 20% at first, rising to 80% by day and falling to 40% after dark.

Low Cloud and visibility: Widespread cloud obscuring routes above 400m during the morning, perhaps down to 300m in the east, with the best of any conditions in the west. Rising above most summits during the day, but still the odd patch possible above 800m, mainly with any heavy showers. Cloud returning above 500m during the evening. Good to very good visibility through the bulk of the day, but falling to moderate with any showers. Becoming poor to at times overnight.

Temperature: **Valleys:** Plus 14 Celsius rising to Plus 19 Celsius
At 800m: Plus 12 Celsius rising to Plus 14 Celsius
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1232 on Thu 05 Sep 2024

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